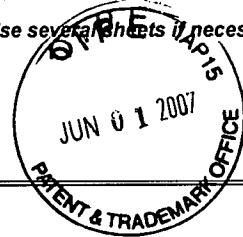


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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,597,802	1/28/97	Clark et, al.			
	AB	4,857,505	8/15/89	Volker D. Arendt			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
	AM	EP 0 303 746	2/22/89	International Minerals			<input type="checkbox"/>	<input type="checkbox"/>
	AN	EP 0 211 601	7/29/86	International Minerals			<input type="checkbox"/>	<input type="checkbox"/>
	AO	AU A-60733/86	2/5/87	International Minerals Corp			<input type="checkbox"/>	<input type="checkbox"/>
	AP	WO 1991/14454	4/2/91	Skua Investments Ltd			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	AU A-611856	9/5/90	Chungai Seiyaku			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Physicians Desk Reference, PDR 43, 1989 Edition 989-990
AS	Peter Goudard, "Therapeutic proteins - a Pharmaceutical perspective", 1990, pgs 103-131
	Isosmotic and Isotonic Solutions, pgs 521-526
AT	

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*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
BA						
BB						
BC						
BD						
BE						
BF						
BG						
BH						
BI						
BJ						
BK						
BL						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
BM	WO 1989/02751	9/26/88	Cetus Corporation			<input type="checkbox"/>	<input type="checkbox"/>
BN	WO 1991/11200	8/8/91	Janssen Pharma			<input type="checkbox"/>	<input type="checkbox"/>
BO	WO 1995/28174	3/30/95	Genentech, Inc			<input type="checkbox"/>	<input type="checkbox"/>
BP						<input type="checkbox"/>	<input type="checkbox"/>
BQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

BR	Thurow " Stabilisation of dissolved proteins against denaturation at hydrophobic interfaces", 1984, Diabetologica, pgs 212-218
BS	Attar S. Chawla" Aggregation of Insulin, containing surfactants, in contact with different materials", pgs 420-424
BT	Physicians Desk Reference, PDR 39, Edition 1985, pgs 1940-1941

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /E.G.S.

INFORMATION DISCLOSURE CITATION

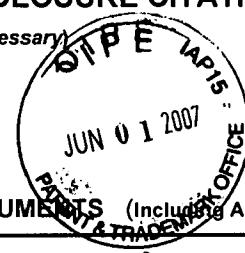
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)



	DA	Journal of Parenteral Science and Technology , Technical Report 10 " Parenteral Formulations of Proteins and Peptides: Stability and Stabilizers", 1988, pgs 2-26
	DB	
	DC	
	DD	
	DE	
	DF	
	DG	
	DH	
	DI	
	DJ	
	DK	
	DL	
	DM	
	DN	

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